Tulare Lake Hydrologic Region - Uplands Planning Area (PA 707) Water Use and Distribution of Dedicated Supplies (Thousand Acre-Feet)

| | | 1998 | iousariu Aci | | 2000 | | | 2001 | | |
|---------------------------------------|------------------|-------------|--------------|-----------|--------------|--------------|-----------|--------------|--------------|--|
| | Applied | Net | Depletion | Applied | Net | Depletion | Applied | Net | Depletion | |
| | Water Use | | | | Water Use | | Water Use | Water Use | | |
| | | \ \ | WATER U | SE | | | | | | |
| <u>Urban</u> | | | | | | | | | | |
| Large Landscape | 0.4 | | | 0.4 | | | 0.5 | | | |
| Commercial | 1.0 | | | 1.0 | | | 1.2 | | | |
| Industrial | 1.4 | | | 1.5 | | | 1.7 | | | |
| Energy Production | 0.0 | | | 0.0 | | | 0.0 | | | |
| Residential - Interior | 5.5 | | | 5.8 | | | 6.7 | | | |
| Residential - Exterior | 5.8 | | | 6.1 | | | 7.1 | | | |
| Evapotranspiration of Applied Water | | 5.0 | 5.0 | | 5.2 | 5.2 | | 6.0 | 6.0 | |
| E&ET and Deep Perc to Salt Sink | | 0.0 | 0.0 | | 0.0 | 0.0 | | 0.0 | 0.0 | |
| Outflow | | 0.0 | 0.0 | | 0.0 | 0.0 | | 0.0 | 0.0 | |
| Conveyance Applied Water | 0.3 | | | 0.3 | | | 0.4 | | | |
| Conveyance Evaporation & ETAW | | 0.3 | 0.3 | | 0.3 | 0.3 | | 0.4 | 0.4 | |
| Conveyance Deep Perc to Salt Sink | | 0.0 | 0.0 | | 0.0 | 0.0 | | 0.0 | 0.0 | |
| Conveyance Outflow | | 0.0 | 0.0 | | 0.0 | 0.0 | | 0.0 | 0.0 | |
| GW Recharge Applied Water | 0.6 | | | 0.0 | | | 0.0 | | | |
| GW Recharge Evap + Evapotranspiration | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | 0.0 | 0.0 | |
| Total Urban Use | 15.0 | 5.3 | 5.3 | 15.1 | 5.5 | 5.5 | | | 6.4 | |
| Total Orball Ose | 13.0 | 5.5 | 5.5 | 13.1 | 3.3 | 3.3 | 17.0 | 0.4 | 0.4 | |
| Agriculture | | | | | | | | | | |
| On-Farm Applied Water | 23.5 | | | 18.9 | | | 20.8 | | | |
| Evapotranspiration of Applied Water | 23.5 | 15.0 | 15.0 | 10.9 | 14.2 | 14.2 | | | 16.0 | |
| | | 15.2 | | | | | | 16.3 | 16.3 | |
| E&ET and Deep Perc to Salt Sink | | 0.0 | 0.0 | | 0.0 | 0.0 | | 0.0 | 0.0 | |
| Outflow | _ | 0.0 | 0.0 | _ | 0.0 | 0.0 | | 0.0 | 0.0 | |
| Conveyance Applied Water | 0.7 | | | 0.9 | | | 0.6 | | | |
| Conveyance Evaporation & ETAW | | 0.6 | 0.6 | | 0.6 | 0.6 | | 0.5 | 0.5 | |
| Conveyance Deep Perc to Salt Sink | | 0.0 | 0.0 | | 0.0 | 0.0 | | 0.0 | 0.0 | |
| Conveyance Outflow | | 0.0 | 0.0 | | 0.0 | 0.0 | | 0.0 | 0.0 | |
| GW Recharge Applied Water | 0.0 | | | 2.5 | | | 0.0 | | | |
| GW Recharge Evap + Evapotranspiration | | 0.0 | 0.0 | | 0.0 | 0.0 | | 0.0 | 0.0 | |
| Total Agricultural Use | 24.2 | 15.8 | 15.8 | 22.3 | | 14.8 | 21.4 | | 16.8 | |
| | | | | | | | | | | |
| Environmental | | | | | | | | | | |
| Instream | | | | | | | | | | |
| Applied Water | 0.0 | | | 0.0 | | | 0.0 | | | |
| Outflow | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | 0.0 | 0.0 | |
| | | 0.0 | 0.0 | | 0.0 | 0.0 | | 0.0 | 0.0 | |
| Wild & Scenic | 0.005.0 | | | 4 004 4 | | | 0044 | | | |
| Applied Water | 3,205.0 | | | 1,331.1 | | | 964.1 | | | |
| Outflow | | 0.0 | 0.0 | | 0.0 | 0.0 | | 0.0 | 0.0 | |
| Required Delta Outflow | | | | | | | | | | |
| Applied Water | 0.0 | | | 0.0 | | | 0.0 | | | |
| Outflow | | 0.0 | 0.0 | | 0.0 | 0.0 | | 0.0 | 0.0 | |
| Managed Wetlands | | | | | | | | | | |
| Habitat Applied Water | 0.0 | | | 0.0 | | | 0.0 | | | |
| Evapotranspiration of Applied Water | | 0.0 | 0.0 | | 0.0 | 0.0 | | 0.0 | 0.0 | |
| E&ET and Deep Perc to Salt Sink | | 0.0 | 0.0 | | 0.0 | 0.0 | | 0.0 | 0.0 | |
| Outflow | | 0.0 | 0.0 | | 0.0 | 0.0 | | 0.0 | 0.0 | |
| Conveyance Applied Water | 0.0 | 2.0 | 2.0 | 0.0 | 2.0 | 2.0 | 0.0 | | 2.0 | |
| Conveyance Evaporation & ETAW | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | 0.0 | 0.0 | |
| Conveyance Deep Perc to Salt Sink | | 0.0 | 0.0 | | 0.0 | 0.0 | | 0.0 | 0.0 | |
| Conveyance Outflow | | 0.0 | 0.0 | | 0.0 | 0.0 | | 0.0 | 0.0 | |
| Total Managed Wetlands Use | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | | 0.0 | |
| Total Environmental Use | | 0.0 | 0.0 | 1,331.1 | 0.0 | 0.0 | | | 0.0 | |
| Total Elivironiilental OSC | 3,203.0 | 0.0 | 0.0 | 1,001.1 | 0.0 | 0.0 | 304.1 | 0.0 | 0.0 | |
| TOTAL USE AND OUTFLOW | 3,244.2 | <u>21.1</u> | <u>21.1</u> | 1,368.5 | 20.3 | 20.3 | 1,003.1 | 23.2 | 23.2 | |
| TOTAL GOL AND GOTTLOW | <u>0,2-1-1,2</u> | <u> </u> | | 1,000.0 | 20.0 | <u> </u> | 1,000.1 | <u> </u> | 20.2 | |
| | | DEDICATE | D WATER | R SUPPLIE | - e | | | | | |
| Surface Water | | PEDICATE | WATE | COUPPLIE | _3 | | | | | |
| | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | 0.0 | 0.0 | |
| Local Deliveries | 0.0 | 0.0 | 0.0 | | 0.0 | 0.0 | | | 0.0 | |
| Local Imported Deliveries | 0.0 | 0.0 | 0.0 | | 0.0 | 0.0 | | | 0.0 | |
| Colorado River Deliveries | 0.0 | 0.0 | 0.0 | | 0.0 | 0.0 | | | 0.0 | |
| CVP Base and Project Deliveries | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | | 0.0 | |
| Other Federal Deliveries | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | | 0.0 | |
| SWP Deliveries | 6.6 | 6.6 | 6.6 | 7.6 | 7.6 | 7.6 | 3.1 | 3.1 | 3.1 | |
| Required Environmental Instream Flow | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| Groundwater Net Withdrawal | 14.5 | 14.5 | 14.5 | 12.7 | 12.7 | 12.7 | 20.1 | 20.1 | 20.1 | |
| Deep Percolation of Surface and GW | 18.1 | | _ | 17.1 | | | 15.8 | | | |
| Reuse/Recycle | | | | | | | | | | |
| Reuse Surface Water | 3,205.0 | | | 1,331.1 | | | 964.1 | | | |
| Recycled Water | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | | 0.0 | |
| 1.55yolou vvatoi | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| TOTAL SUPPLIES | 3,244.2 | <u>21.1</u> | <u>21.1</u> | 1,368.5 | 20.3 | 20.3 | 1,003.1 | 23.2 | 23.2 | |
| TOTAL GOLT LIES | <u> </u> | <u> </u> | <u> </u> | 1,000.0 | <u> 20.3</u> | <u> 20.3</u> | 1,000.1 | <u> 20.2</u> | <u> 20.2</u> | |
| Balance = Use - Supplies | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| 11. ** | | | | | | | | | | |